



SITE RISK REGISTER

CAUTION: THIS RISK REGISTER DETAILS COMMON/FORESEEABLE RISKS FOR THIS FACILITY. WORKERS HAVE STILL THE RESPONSIBILITY TO IDENTIFY ANY ADDITIONAL RISKS BEFORE STARTING WORK.

Site Name: Riverwood Ex

Review Date: 27/3/17

Site Location (e.g. Plant room E1.MR.24)	Work Activities / Risk Description	Initial Corporate Risk Level	Current Risk Control Measures	Optus WHS Procedures (OM Ref)	SWMS or Safe Work Practice required?
Car park / Driving	Driving and parking vehicles	Medium	Observe and maintain recommended speed signs/limits Park in allocated parking areas Security Cameras Be aware of Tailgaters (warning sign on front gates)	Nil.	No
External Compound - Diesel Tanks Generator Room	Generators / Diesel Fuel associated with it in underground tank next to driveway Diesel Spill	Medium	Curb and guttering used to form an exclusion zone around underground tanks Refilling only performed by trained & competent contracted vendor Observe HazMat/SDS warnings for diesel onsite and in Chemwatch	Nil.	SWMS
Switch Floor	Electrical Hazards - cabling	High	Inductions per OM2008 SWMS for performing any High Risk task De-energising/Confirming De-energised and Tagging Out ALL necessary equipment prior to commencement of work Establish Exclusion Zones around work area	OM2008 - Welcome to the technical Facility OM37724 - Optus Networks SWMS checklist OM37632 - Optus Hazard Mgt SWMS Procedure OM10519 - Electrical and Mechanical Isolation Procedure OM85 - Electrical Safety Battery & Power Racks Process Description OM10644 - WHSMP Electrical Work	SWMS
	Working at Heights - Ladder usage	High	Induction per OM2008 Working at Heights Procedures for ladder use Use of signage to indicate Work at Height in progress Work 2-up if deemed necessary by a Risk Assessment of the task	OM33120 - WHS Hazard Management Procedure - Working at Heights OM10385 - Ladder Handling techniques OM2008 - Welcome to the Technical Facility	SWMS
	Fibre work - Lasers	Medium	fibre working procedures Shutdown laser before work commences Wear appropriate PPE for task including laser safety goggles	OM31860 - Laser Safety Policy OM8219 - Laser Safety Procedure	SWMS
	High Noise Levels caused by plant & equipment installed	Low	Risk Assess work areas for high noise (equipment locations may vary as per (de)commissioning. De-energise noisy equipment if possible. Personnel to remain in the area only as required for the task Wear Hearing Protection	Nil.	SWP
	Fibre Work - Sharps	Medium	Fibre working procedures throughout Exchange as required for location of works Wear appropriate PPE for the task at hand Dispose of dangerous material in adequate receptacle	OM34520 - Needlestick Sharps Policy	SWP
	Trip Hazards	Medium	Signage and highlight tape Manual Handling device when moving equipment Adequate lighting to maintain good visibility	Nil.	No



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Plant Room	Electrical Hazards	High	SWMS for performing any High Risk task De-energising/Confirming De-energised and Tagging Out ALL necessary equipment prior to commencement of work Establish Exclusion Zones around work area	OM2008 - Welcome to the technical Facility OM37724 - Optus Networks SWMS checklist OM37632 - Optus Hazard Mgt SWMS Procedure OM10519 - Electrical and Mechanical Isolation Procedure OM85 - Electrical Safety Battery & Power Racks Process Description OM10644 - WHSMP Electrical Work	SWMS
Power Room / Main Switch	Working at Heights - Ladder usage	High	Induction per OM2008 Working at Heights Procedures for ladder use Use of signage to indicate Work at Height in progress Work 2-up if deemed necessary by a Risk Assessment of the task	OM33120 - WHS Hazard Management Procedure - Working at Heights OM10385 - Ladder Handling techniques OM2008 - Welcome to the Technical Facility	SWMS
	Battery lifting	Low	Manual Handling procedures Battery lifter available for use and competency verified	Nil.	SWP
	Electrical Hazards	High	SWMS for performing any High Risk task De-energising/Confirming De-energised and Tagging Out ALL necessary equipment prior to commencement of work Establish Exclusion Zones around work area	OM2008 - Welcome to the technical Facility OM37724 - Optus Networks SWMS checklist OM37632 - Optus Hazard Mgt SWMS Procedure OM10519 - Electrical and Mechanical Isolation Procedure OM85 - Electrical Safety Battery & Power Racks Process Description OM10644 - WHSMP Electrical Work	SWMS
Store	Deliveries / housing of spares	Medium	Use of swipe card for restricted access Safe Wok Load limit signs on relevant storage racking Correct Manual Handling Techniques Adequate lighting Correct use of trolleys regarding manual handling assistance	OM165 - Optus WHS Emergency Management Procedures	No
	Working at Heights - Ladder usage	High	Induction per OM2008 Working at Heights Procedures for ladder use Use of signage to indicate Work at Height in progress Work 2-up if deemed necessary by a Risk Assessment of the task	OM33120 - WHS Hazard Management Procedure - Working at Heights OM10385 - Ladder Handling techniques OM2008 - Welcome to the Technical Facility	SWMS
External Chiller Room	High Noise Levels caused by plant & equipment installed	Low	Risk Assess work areas for high noise (use of Noise Meter app sufficient to indicate a reading of <85dB) De-energise noisy equipment if possible. Personnel to remain in the area for time required for the task Wear Hearing Protection	Nil.	SWP
	Compressed Gas - Hazardous Chemicals	Medium	SDS in Chemwatch and printed with chemical	OM35840 - Hazardous Substance and Dangerous Goods	Nil
	Working at Heights (rooftop)	Medium	Rooftop railing fitted around perimeter walk on dedicated walkways	OM33120 - WHS Hazard Management Procedure - Working at Heights OM2008 - Welcome to the Technical Facility	



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Rooftop	Working in Isolation	High	Using QTRAC staff tracking system Follow Lone Worker Policy Site Induction and sign in/out of visitors log book with security min. 2 workers if necessary	OM36224 - Lone Worker Policy OM8863 - Site Entry System User Guide for Control Centre & Field Staff	SWMS